Attorney Docket No. 1594.1283

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	
Wang-Seok SON et al.	
Application No.: 10/726,533	Group Art Unit: 1746
Confirmation No. 5943	
Filed: December 4, 2003	Examiner: Jason Mark Heckert
For: DISHWASHER	

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

subjec	ed certain inf ct U.S. patent	ce with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby ormation which the Examiner may consider material to the examination of the application. It is requested that the Examiner make this information of recorderial to the examination of the subject application.
1.	Enclosures	accompanying this Information Disclosure Statement are:
	1a. 🛛	Form PTO-1449.
	1b. 🗵	Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications.
	1c. 🛚	English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
	1d. 🛚	English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attached Form PTO-1449.
	1e. 🛚	Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.
	1f. 🔲	List of Copending Applications (ATTACHMENT 1(f), hereto).
	1g. 🔯	List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2. 🗌] This Infor	mation Disclosure Statement is filed under 3疗5合序符§ 序.5判(占): ⁶⁰⁰⁰⁰¹¹⁹ 193935 10726533
		(Check either Item 2a or 2b or 2clorf2d)866 189.00 DA
	2a. 🗌	Within three months of the filing date of a national application;
	2b. 🗌	Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
	2c. 🔲	Before the mailing of a first Office Action on the merits; or
	2d. 🗌	Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.

Serial No.: 10/726,533

3.	\boxtimes	specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
		3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ———————————————————————————————————
			★ to be charged to Deposit Account No. 19-3935.
4.			mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND
		4a.	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
			to be charged to Deposit Account No. 19-3935.
5.		Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
		5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
		5b.	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.		This is a 0 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
			(Check appropriate Items 6a and/or 6b)
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject

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7.		This is a	Request for Continued Examination under 37 CFR § 1.114.
		_	(Check either Item 7a or 7b)
		7a.	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement.
			(Check either Item 8a or 8b)
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently d to be the relevance of each non-English language publication is:
			(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. 9b.	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application.
		9c. 🗍	satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.
		9d. 🗌	enclosed as Attachment 1(e), hereto.
10.	be se	e, material earch repo	on is made that the information cited in this Statement is, or is considered to to leave the topatentability nor a representation that a search has been made (other than ort(s) from a counterpart foreign application or a PCT International Search ubmitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: 5-14-07

1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By:

Michael J. Badagliacca Registration No. 39,099



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

Sheet 1 of 1
ATTORNEY DOCKET NO. 1594.1283 10/726,533
FIRST NAMED INVENTOR

INFORMATION DISCLOSURE STATEMENT

Wang-Seok SON et al.

(Use several sheets if necessary)

FILING DATE GROUP ART UNIT

December 4, 2003 1746

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		TONLIGHTA	TENT DOCUMENTS		
	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
AG	10-179495	07/07/1998	Japan	Х	Yes
АН	44-8624	04/05/1969	Japan	X	No
AI	4-89025	03/23/1992	Japan	X	Yes
AJ	2000-325284	11/28/2000	Japan	X	Yes
AK	4-348732	12/03/1992	Japan	X	Yes
AL	52-118327	09/08/1977	Japan	. X	No

OTHER REFERE	NCES (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSL YES	ATION NO
АМ			

EXAMINER	DATE CONSIDERED
	5,112 3311321125
ì	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



EXPLANATIONS OF RELEVANCY OF REFERENCES

	ATTACHMENT 1(e)
ATTORNEY DOCKET NO.	APPLICATION NO.
1594.1283	10/726,533
FIRST NAMED INVENTOR	
Wang-Seok SON et al.	
FILING DATE	GROUP ART UNIT
December 4, 2003	1746

Two Japanese Patent Office Actions, mailed August 22, 2006 and February 13, 2007, and issued in corresponding Japanese Patent Application No. 2003-415465 cite Japanese Patent Publication Nos. 10-179495 (Reference AG), 4-89025 (Reference AI), 2000-325284 (Reference AJ) and 4-348732 (Reference AK), and Japanese Utility Model Publication No. 44-8624 (Reference AH). The Japanese Patent Office Action mailed on February 13, 2007 also cites Japanese Utility Model Publication No. 52-118327 (Reference AL).



ATTACHMENT 1(g)

LIST OF ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO.	APPLICATION NO.
1594.1283	10/726,533
FIRST NAMED INVENTOR	
Wang-Seok SON et al.	_
FILING DATE	GROUP ART UNIT
December 4, 2003	1746

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AC		- · · · · ·					

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				ATION NO
	AD	Japanese Patent Office Action, mailed August 22, 2006, and issued in corresponding Japanese Patent Application No. 2003-415465		х
	AE	Japanese Patent Office Action, mailed February 13, 2007, and issued in corresponding Japanese Patent Application No. 2003-415465		X

EXAMINER	DATE CONSIDERED			
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.				